

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet

of

Complete if Known

Application Number	10/750,592
Filing Date	1/3/2004
First Named Inventor	Jeff S. Eder
Art Unit	3695
Examiner Name	Siegfried Chencinsk
Attorney Docket Number	AR - 67

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² * (# known)			
		US- 5,311,421 - B1	5/10/1994	Nomura, et al.	All
		US- 5,377,116 - B1	12/27/1994	Wayne, et al.	All
		US- 6,207,936 - B1	3/27/2001	de Waard, et al.	All
		US- 5,812,404 - B1	9/22/1998	Hamalainen, et al	All
		US- 5,933,345 - B1	8/3/1999	Martin, et al.	All
		US- 5,825,653 - B1	10/20/1998	Huovila, et al	All
		US- 6,278,899 - B1	8/21/2001	Piche, et al.	All
		US- 5,774,761 - B1	6/30/1998	Rai, Sudhendu	All
		US- 6,487,459 - B1	11/26/2002	Martin, et al.	All
		US- 6,654,469 - B1	11/25/2003	Nelson, et al.	All
		US- 6,700,923 - B1	3/2/2004	Dowling, et al.	All
		US- 6,315,735 - B1	11/13/2001	Joeken, et al.	All
		US- 6,826,521 - B1	11/30/2004	Hess, et al	All
		US- 6,654,649 - B1	11/25/2003	Treiber, et al	All
		US- 2001/0009590 -	7/26/2001	Holm, Jack	All
		US- 6,934,931 - B1	8/3/2005	Plumer, et al.	All
		US- 7,006,939 - B1	2/28/2006	Voorakaranam, et al.	All
		US- 7,599,870 - B1	10/6/2009	Merkoulovitch et al.	All
		US- 7,542,932 - B1	6/2/2009	Chalermkraivuth et	All

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No.	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁵
		Country Code ³ * Number ⁴ * Kind Code ⁵ (# known)				

Examiner Signature	/Siegfried Chencinsk/	Date Considered	07/05/2011
--------------------	-----------------------	-----------------	------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). ¹See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ²Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ³For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁴Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /S.C./

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet

of

Complete if Known

Application Number	10/750,792
Filing Date	1/3/2004
First Named Inventor	Jeff S. Eder
Art Unit	3695
Examiner Name	Siegfried Chencinski
Attorney Docket Number	AR - 67

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No.	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² * ⁴ (Known)			
		US- 5,768,475 - B1	6-16-1998	Godbole, et al.	All
		US- 5,852,811 - B1	12-22-1998	Atkins, Charles	All
		US- 5,889,823 - B1	3-20-1999	Agazzi, et al.	All
		US- 5,938,594 - B1	8-17-1999	Poon, et al.	All
		US- 5,950,182 - B1	9-7-1999	Godbole, et al.	All
		US- 6,308,162 - B1	10-23-2001	Ouimet, et al.	All
		US- 7,142,307 - B1	11-28-2006	Stark; Edward W.	All
		US- 7,778,910 - B1	8-17-2010	Ballow, et al	All
		US- 7,716,108 - B1	5-11-2010	Chiappetta, et al	All
		US- 7,617,141 - B1	11-10-2009	Chiappetta, et al	All
		US- 7,778,856 - B1	8-17-2010	Reynolds, et al	All
		US- 7,921,061 - B1	4-5-2011	Rangarajan, et al	All
		US- 2002/0097245	7-25-2002	Jeong, et al.	All
		US- 6,826,531 - B1	11-30-2004	Fukada; Toshiaki	All
		US- 7,827,557 - B1	11-02-2010	Xiaoyun, et al	All
		US- 7,146,353 - B1	12-05-2006	Garg, et al	All
		US- 7,224,761 - B1	5-29-2007	Popa, Frank	All
		US-			
		US-			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No.	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁵
		Country Code ³ *Number ⁴ *Kind Code ⁵ (If known)				

Examiner Signature	/Siegfried Chencinski/	Date Considered	07/05/2011
--------------------	------------------------	-----------------	------------

*EXAMINER: initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. *Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /S.C./

Under the Paperwork Reduction Act of 1996, no persons are required to respond to a collection of information unless it contains a valid OMB control number.**Complete if Known**

Substitute for form 1449/PTO			
INFORMATION DISCLOSURE STATEMENT BY APPLICANT			
<i>(Use as many sheets as necessary)</i>			
Sheet	of	Attorney Docket Number	AR - 67

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		SCHULZE, MARK; "Linear Programming for Optimization", 1998; pages 1 - 8; Perceptive Scientific Instruments, USA	
		SMITH, COLE et al, "A Tutorial Guide to Mixed-Integer Programming Models AND Solution Techniques", 2007, pages 1 - 23, University of Florida, USA	
		HECHING, ALIZA; and KING, ALAN; "Financial Engineering"; Operations research and management science handbook, pages 21-1 through 21-37; 2008, CRC Press, USA	
		LINK, JONATHAN, "Addendum to petition for relief for 11/360,087", March 1, 2011, pages 1 - 10, Kilpatrick Townsend, U.S.A.	
		EPPEN, GARY; MARTIN, R.; SCHRAGE, LINUS, "A Scenario Approach to Capacity Planning", Operations Research, Vol. 37, No. 4, July 1989, pages 517-527	
		STEIN, JEREMY et al, "A comparables approach to measuring cash flow at risk for non financial firms", Journal of Applied Corporate Finance, Winter 2001, pages 100 - 109	
		HODDER, J., "Financial Market Approaches to Facility Location under Uncertainty", Operations Research, vol. 32, pp. 1374-1380, 1984	
		HODDER, J., et al., "A Simple Plant-Location Model for Quantity Setting Firms Subject to Price Uncertainty", European Journal of Operational Research; Amsterdam, vol. 21, pp. 39-46, 1985	
		BRADLEY, STEPHEN; HAX, ARNOLDO; MAGNANTI, THOMAS; "Applied Mathematical Programming", pages 227 - 271, 1977, Addison Wesley, USA	
		ZOMAYA, ALBERT; KAZMAN, RICK, "Simulated Annealing Techniques," Algorithms and theory of computation handbook, pages 33-1 to 33-18, 2010, CRC Press, USA	

Examiner Signature	/Siegfried Chencinski/	Date Considered	07/05/2011
--------------------	------------------------	-----------------	------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-766-9199) and select option 2.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /S.C./

Under the Paperwork Reduction Act of 1996, no persons are required to respond to a collection of information unless it contains a valid OMB control number.**Complete if Known**

Substitute for form 1449/PTO			
INFORMATION DISCLOSURE STATEMENT BY APPLICANT			
(Use as many sheets as necessary)			
Sheet	of	Attorney Docket Number	AR - 67

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		MORRIS, COHEN, FISHER, MARSHALL, RAMCHADRAN, JAIKUMAR; "Managing International Manufacturing", pages 67 - 93, 1989, Elsevier, USA	
		CARE, ALGO; GARATTI, SIMONE et al, "Data-driven optimization through the scenario approach", pages 1 - 12, September 2010, University of Brescia, Italy	
		JENSEN, PAUL and BARD, JONATHAN, Operations Research Models and Methods, pages A1 - A6, John Wiley and Sons, 2003	
		OWENS, TERRY J; LORIN, HUBERT C.; and FETTING, ANTON, "Decision on Appeal 2009-012839, Application 09/688,983"; March 16, 2011; pages 1 - 18, U.S.P.T.O., USA	

Examiner Signature	/Siegfried Chencinski/	Date Considered	07/05/2011
--------------------	------------------------	-----------------	------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /S.C./